



شرکت پتروشیمی مارون
Marun Petrochemical Company

MEG

مونو اتیلن گلیکول
پتروشیمی مارون

Specification

| | |
|------------------------------|----------------------------------|
| Appearance | Colourless, transparent |
| Purity | 99.8 wt % min |
| Colour (Pt-Co) | 5 max |
| DEG | 0.08 wt % max |
| Water | 0.08 wt % max |
| Specific gravity, 20/20 C | 1.1151-1.1156 |
| Boiling range at 0.1013 Mpa | |
| 5% vol | Min. 196 C |
| 95% VOI | Max.199 C |
| Aldehydes (as formaldehyde) | 8 mg/kg max |
| Acidity (as acetic acid) | 10 mg/kg max |
| Iron (as Fe) | 0.1 mg/kg max |
| Inorganic chlorides (as Cl) | 0.05 mg/kg max |
| Ash | 50 mg/kg max By Req=10 mg/kg max |
| UV Transmittance | |
| -220nm | 80 min |
| -275nm | 95 min |
| -350 nm | 99 min |

MAHRADCO مَهْرَادَكُو